

Technical Data Sheet

GRand StaR Premix Glass Beads

EN 1424

Main uses: Thermoplastic ,Solvent based paints , Solvent non aromatic ,Waterborne, 2 componets

Chemical Composition: Soda lime glass

PHYSICAL & CHEMICAL CHARACTERISTICS

Tests	Unit	Standard
Appearance	--	colorless
Specific Gravity	g/cm ³	2.4-2.6
Refractive Index	-	≧ 1.5
Spherical Beads	%	≧ 80%
Heavy Metals		
Arsenic	ppm	<200
Lead	ppm	<200
Antimony	ppm	<200

PARTICLE SIZE DISTRIBUTION

Diameter (Microns)	Retained (%)
1000	0
850	0-20
500	20-60
300	60-95
212	95-100

COATINGS

Uncoated

PACKAGING

25kg. Plastics/paper bags

1000kg Big bags

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